## REMARKS

Claim 12 has been amended to correct a typographical error. The amendment of claim 1 does not contain new matter, since formula (14) clearly has three units, not two units.

Responsive to the requirement for restriction, Applicants hereby elect the subject matter of Group I (i.e., claims 1-5), drawn to a monomer having an acrylic formula (I). Applicants expressly reserve the right to prosecute non-elected subject matter in one or more divisional applications.

The requirement for restriction, and in particular, the Examiner's assertions made in paragraph 4 of the Office Action, are hereby traversed.

Claim 1 of the present application relates to a polymerizable acrylate compound, which can be a novel monomer for producing a base resin used in the resist field. The polymerizable acrylate compound represented by general formula (1) is a monomer having two hexafluorocarbinol groups (*i.e.*,  $-C(CF_3)_2OR^2$  and  $-C(CF_3)_2OR^3$ ) in the molecule and has the unique characteristic of having good copolymerizability with various monomers, as recited in claims 9-13. In fact, general formula (1) has an isopropanetriyl group (*i.e.*, a trivalent group), as shown below.

isopropanetriyl group

$$CF_3$$
 $CF_3$ 
 $CF_3$ 

In contrast, U.S. Patent No. 6,784,312 B2 ("Miyazawa") discloses isopropylene group (a bivalent group) as an example of R<sup>2</sup> in general formula (1) of Miyazawa (see column 3, lines 1-3), in which case, general formula (1) of Miyazawa will have the following formula:

$$\begin{array}{c|c} & & & & \\ \hline \\ R^1 & & & \\ \hline \\ CF_3 & & \\ \hline \\ CF_3 & & \\ \hline \\ CF_3 & & \\ \hline \end{array}$$

As shown in the above formula, when R² in general formula (1) of Miyazawa is isopropylene group (or isopropanediyl group), the number of hexafluorocarbinol groups (-C(CF<sub>3</sub>)<sub>2</sub>OR³) is limited to one. Based on the specific examples represented by general formulas (2) to (5) of Miyazawa (see column 3, lines 7-36), n may be 1 or 2 in general formula (4) or (5) of Miyazawa, in which R² of general formula (1) of Miyazawa is a cyclic structure. This conforms to formulas (10) and (16) of Miyazawa (columns 11 and 15), in which n is 2 (that is, the number of hexafluorocarbinol groups is two). In contrast, the number of hexafluorocarbinol groups is limited to one in general formula (2) of Miyazawa, in which R² of formula (1) of Miyazawa is an ethylene group (i.e., an acyclic group). This conforms to formula (8) of Miyazawa (column 10). In other words, general formula (1) of claim 1 of the present application is neither disclosed nor suggested by Miyazawa or U.S. Patent No. 7,094,850 B2, which is a divisional application of Miyazawa.

Further, formula (II) or (III) of U.S. Patent No. 7,135,595 B2 contains only one hexafluorocarbinol group, which is attached to an acyclic group (*i.e.*, n-propylene group in formula (II) and isobutylene group in formula (III)). (See Column 4).

Additionally, formula (10) of U.S. Patent No. 7,105,618 B2, which contains a right-side repeating unit (see column 12, lines 14-47), does <u>not</u> disclose general formula (1) of claim 1 of the present application, in which two hexafluorocarbinol groups are attached to an isopropanetriyl group.

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In conclusion, claims 1-13 of the present application are neither obvious in view of nor anticipated by the cited references, individually or in combination.

Therefore, contrary to the assertion of the Examiner, restriction is <u>not</u> proper.

Prompt, favorable action on the application is earnestly solicited.

If there are any questions regarding this Reply or the application in general, a telephone call to the undersigned would be appreciated since this should expedite the examination of the application.

If necessary to effect a timely response, this paper should be considered as a petition for an Extension of Time sufficient to effect a timely response, and please charge any deficiency in fees or credit any overpayments to Deposit Account No. 05-1323 (Docket #038788.57306US).

Respectfully submitted,

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